

INTERNATIONAL SEARCH REPORT

Internatio **Upplication No** PCT/GB 03/02603

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B62D21/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B62D

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Calegory °	Citation of document, with indication, where appropriate, of the relevant passages	1,2,6, 16-22,24	
Y	EP 0 619 215 A (MAZDA MOTOR) 12 October 1994 (1994-10-12) abstract; figure 1		
Y	GB 259 466 A (JENOE FEJES) 14 October 1926 (1926-10-14) cited in the application	1,2,6, 16-22,24	
A	page 1, line 77 -page 1, line 86; figures 1,2	3-5, 7-15, 20-23	
A	US 1 475 331 A (WALES CLAUDE A) 27 November 1923 (1923-11-27) page 2, line 20 -page 2, line 34	1-24	
A	DE 340 168 C (PRESTOWERKE AKT GES) 5 September 1921 (1921-09-05) the whole document	1-24	
	-/	ł	

Further documents are listed in the continuation of box C.	Patent lamily members are listed in armex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filling date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the International filling date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 9 October 2003	Date of mailing of the international search report 23/10/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Authorized officer Cãlãmar, G



INTERNATIONAL SEARCH REPORT



Internatic upplication No PCT/GB 03/02603

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with Indication, where appropriate, of the relevant passages Relevant to claim No. 1-24 Α EP 0 603 574 A (PORSCHE AG) 29 June 1994 (1994-06-29) abstract; figure 1



natic enlication

Information on patent family members

Internatic pplication No PCT/GB 03/02603

	Patent document cited in search report		Publication date	Patent family member(s)		Publication date
EP	0619215	A	12-10-1994	JP CN DE DE EP US	6286664 A 1096258 A ,B 69425392 D1 69425392 T2 0619215 A1 5476303 A	11-10-1994 14-12-1994 07-09-2000 29-03-2001 12-10-1994 19-12-1995
GB	259466	Α	14-10-1926	DE FR US	465903 C 629720 A 1619609 A	28-09-1928 16-11-1927 01-03-1927
US	1475331	A	27-11-1923	NONE		
DE	340168	С	05-09-1921	NONE		
EP	0603574	A	29-06-1994	DE DE DE EP JP JP US US DE	4244216 A1 4318226 A1 59303751 D1 59305246 D1 0603536 A1 0603574 A1 6316276 A 6316277 A 5466005 A 5374081 A 4329532 A1	30-06-1994 08-12-1994 17-10-1996 06-03-1997 29-06-1994 29-06-1994 15-11-1994 15-11-1995 20-12-1994 09-03-1995